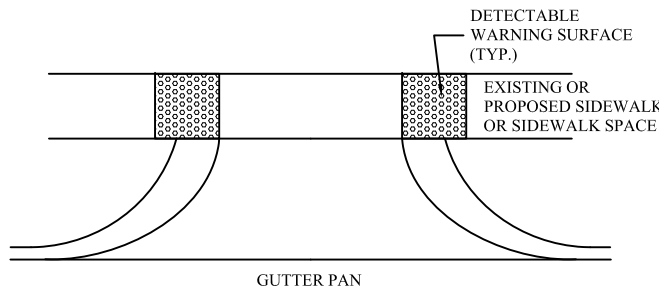
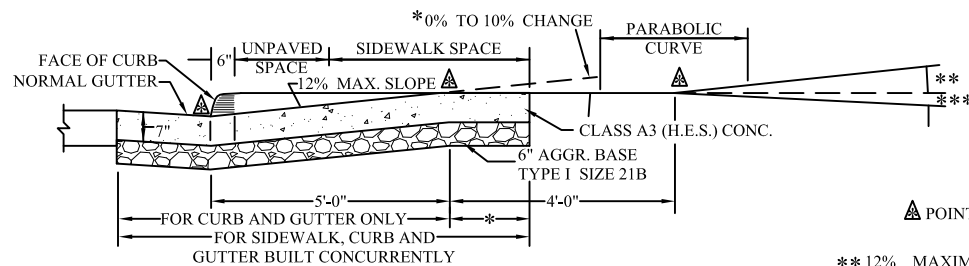


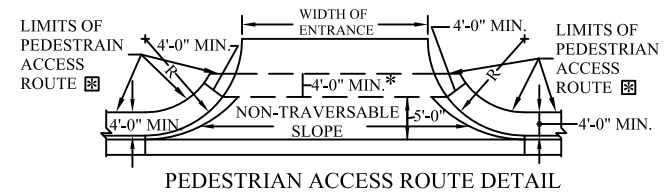
HALF PLAN



ENTRANCE WITH DETECTABLE WARNING SURFACE



SECTION A-A



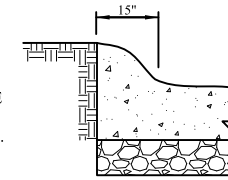
ADDITIONAL RIGHT-OF-WAY IS REQUIRED IF THE LIMITS OF PEDESTRIAN ACCESS ROUTE EXTEND BEYOND EXISTING OR PROPOSED VDOT RIGHT OF WAY.

DETAIL TO BE USED WHEN THE COMBINED WIDTH OF UNPAVED SPACE AND SIDEWALK SPACE IS LESS THAN 7'.

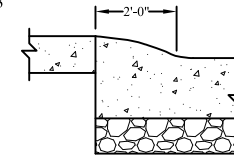
PEDESTRIAN ACCESS ROUTES PROVIDE A CONTINUOUS UNOBSTRUCTED, STABLE, FIRM AND SLIP RESISTANT PATH CONNECTING ALL ACCESSIBLE ELEMENTS OF A FACILITY THAT CAN BE APPROACHED, ENTERED AND USED BY PEDESTRIANS.

* IF PEDESTRIAN ACCESS ROUTES ARE BEING PROVIDED, A MINIMUM 4' TRAVERSABLE WIDTH IS REQUIRED WITH A MAX. 2% CROSS SLOPE.

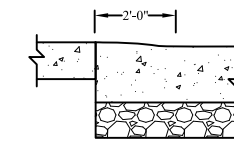
WHEN USED IN CONJUNCTION WITH STANDARD CG-3 OR CG-7, THE CURB FACE ON THIS STANDARD IS TO BE ADJUSTED TO MATCH THE MOUNTABLE CURB CONFIGURATION.



SECTION B-B



SECTION C-C



SECTION D-D

NOTE:
WHERE COMMERCIAL DRIVEWAYS ARE PROVIDED WITH YIELD OR STOP CONTROL, DETECTABLE WARNING SURFACES ARE TO BE PROVIDED AT THE JUNCTION BETWEEN THE PEDESTRIAN ROUTE AND THE VEHICULAR ROUTE.

* 12% MAXIMUM INCREASE IN SLOPE AT MINIMUM 10' INTERVALS
 *** 3% MAXIMUM DECREASE IN SLOPE FOR FIRST 10' INTERVAL AND
 8% MAXIMUM DECREASE FOR SUCCEEDING MINIMUM 10' INTERVALS



STANDARD ENTRANCE GUTTER CG-9D

CITY OF COLONIAL HEIGHTS / DEPARTMENT OF PUBLIC WORKS

DRWG. NO.

CH-4